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11	AM		Authentication, June 6, 2001, pages 354-359  Kuhn et al: "Eigenfaces and eigenvoices: dimensionality reduction for specialized pattern recognition" Multimedia Signal Processing, 1998 IEEE Second Workshop On Redondo Beach, CA, USA, 7-9 December 1998, December 7, 1998, pages 71-76															
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## LIST OF REFERENCES CITED BY APPLICANT

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Vasanth PHILOMIN et al.

U.S. PATENT DOCUMENTS

*Ex. Intls.		Document No.	Date	Name	Class	Subclass	Filing Date
15	АА	5,164,992	11/17/1992	Turk et al.	382	2	11/1/1990
1.	AB	5,710,833	01/20/1998	Moghaddam et al.	382	228	04/20/1995
	AC	6,141,644	10/31/2000	Kuhn et al.	704	273	09/04/1998
	AD	6,184,926 B1	02/06/2001	Khosravi et al.	348	239	05/21/1997
$\Psi$	AE	6,219,640 B1	04/17/2001	Basu et al.	704	246	08/06/1999

## FOREIGN PATENT DOCUMENTS

*Ex. Intls.		Document No.	Date	Country	Name	Class	Subclass	Translation Yes/No
	AF							
	AG							
	AH				-			
	AI			·				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

is	AJ	,	Turk and Pentland, "Eigenfaces for Recognition", Journal of Cognitive Neuroscience, Vol., 3, No. 1, pp.71-86
	AK		D. Li et al., "Classification of General Audio Data for Content-Based Retrieval", Pattern Recognition Letters 22 (2001) pp. 533-544
1	AL		T. Choudhury et al., "Multimodal Person Recognition using Unconstrained Audio and Video", Proceedings of the Second International Conference on Audio-and Video-based Biometric Person Authentication, pp. 176-181

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